

TRANSMITTAL FOR U.S. PATENT APPLICATION  
UNDER 37 CFR §1.53(b)

**Mail Stop: Patent Application**  
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Sir:

Transmitted herewith for filing is the original patent application of:

Inventors: Mukul R. Prasad et al.

For: *Scheduling Events in a Boolean Satisfiability (SAT) Solver*

Enclosed are:

1. Specification, Claims and Abstract (19 pages);
2. Formal Drawings (2 pages);
3. Information Disclosure Statement (2 pages);
4. Form 1449 (1 page);
5. This fee transmittal form (2 pages);
6. Certificate of Mailing by Express Mail (1 page);
7. Baker Botts L.L.P. acknowledgement postcard (1); and
8. Patent application filing fee in the amount of \$946.00.

**Applicant is Large Entity**

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee \$ 770.00
Total Claims	25	-20	5	X \$18 =	90.00
Independent Claims	4	-3	1	X \$86=	86.00
TOTAL FILING FEE =					\$ 946.00

Please charge any additional fees or credit any overpayment to Deposit  
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BAKER BOTTS L.L.P.  
Attorneys for Applicants

A handwritten signature in black ink, appearing to read 'T. W. Thomas', with a stylized, flowing script.

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March 23, 2004

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ATTORNEY DOCKET NO.  
073338.0172 (03-52027 FLA)

PATENT APPLICATION

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Mukul R. Prasad et al.  
Date Filed: March 23, 2004  
Title: *Scheduling Events in a Boolean Satisfiability (SAT) Solver*

**Mail Stop: Patent Application**  
Commissioner For Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

I hereby certify that the attached Patent Application (19 pages, including Specification, Claims, and Abstract), 2 sheets of formal Drawings, Fee Transmittal, a check in the amount of \$946.00 to cover the application filing fee, Information Disclosure Statement (2 pages), PTO 1449 (1 page with 10 references), a Baker Botts L.L.P. acknowledgment receipt postcard (1), and this Certificate of Mailing (1 page) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 23rd day of March, 2004, and is addressed to the Commissioner For Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

  
\_\_\_\_\_  
Willie Jiles

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